OK

Depth 6	Contents 7	Reference to last Measurement 8
	10.97200 -	
	10972 -	
	43872 -	
	10972 -	
	1097 -	
	66913 -	
	1030375 -	

First & Final Bill

Job-Code No:- 009-14-000070

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260833

Serial No. .....
Name of Work providing and Fixing New Street Signage Boards at Sir MV Layout, Ananda Layout and Dhanalakshmi Layout in ward No-09 Vidyaranyapura Sub-Division
Name of Contractor or nature of Agency ..... K.R.I.D.L
Date of commencement of work BR-05 21-4-17

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Work code No:- 009-14-000070.						
	Agreement No:- 81	Dated 14-8-2014.					
	Head of Account:- P-0190						
	Administrative approval No:- AS/934/13-14. Dated 28-02-2014.						
	Technical Sanction No:- EE/BTP/351/13-14. Dated 03-03-2014.						
	Work order No:- EE/BTP/BBMP/KRIDL/WO/81/2014-15 Date 14-08-2014.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) providing and fixing ornamental name boards of size 2.10x0.5mts and 2 column of size 0.15x0.15mts of hight 1.23mts of each board made of cc 1:1.5:3 with necessary centering and formwork, smooth finishing with reinforcement etc including fabrication charges, painting letters, earthwork excavation concreting and transportation charges from manufacturing yard to this site of work etc complete with all lead and lift.						
	Sapathagiri Layout KEB office	1				= 1 No's	
	Puttangimappa Layout Entrance	1				= 1 No's	
						Total: 2 Nos	
					@ Rs 6200.00		Rs 12400:00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	2) providing and fixing of informatory sign as per prismatic HIP type IV sh fixed to the ground by me cement concrete 45cmsx drawing. The item incl coats of approved colour
	Defence Layout
	HMT Layout and Block
	Anand Layout
	Sri RV Layout

OOK

	Depth 6	Contents 7	Reference to last Measurement 8
of Size 2.10x0.5mts and nts of each board made of ionwork, Smooth finishing with painting letters earthwork es from manufacturing yard and left = 1 Nos = 1 Nos Total: 2 Nos			
			RS 12400.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260834

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
2)	providing and fixing of retro-reflectorised Cautionary, mandatory and information Sign as per IRC: 67-2001 made of high intensity grade micro prismatic H/P type IV Sheeting, fixed over aluminium Sheeting, 2mm thick firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45cms x 45cms x 60cms, 60 cm below ground level as per approved drawing. The item includes earthwork excavation, cement concrete M-15 grade, 2 coats of approved colour synthetic enamel painting to the Steel Surface						
	Defence Layout	35 Nos			= 35 Nos		
	HMT Layout and Block	25 Nos			= 25 Nos		
	Anand Layout	15 Nos			= 15 Nos		
	Silk Mill Layout	12 Nos			= 12 Nos		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Kodagehalli Enclave	13 Nos			=	13 Nos	
	Deshabandumagara	20 Nos			=	20 Nos	
	Puttangiinappa Layout	20 Nos			=	20 Nos	
	BEL Layout	10 Nos			=	10 Nos	
	NTI Layout	22 Nos			=	22 Nos	
					Total =	172 Nos	
		Qty limited to Tender			=	170 Nos	
		@ Rs 4967.20				Rs 842724.00	
	3) Earthwork excavation for foundation of buildings, water supply, Sanitary lines and electrical conduits either in pits or in trenches 1.5mt and above in width, in ordinary soil not exceeding 1.5mt in depth with lead upto 50mt, after breaking of clods etc.						
	Sapthagiri Layout KEB office opp	1	0.60	0.60	0.80	= 0.29 Cum.	

AEE (VRP) SD

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Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	Puttangiinappa Layout Entrance	1
	4) Loading and unloading of Stor tipper at loading with front e excluding time for haulged an	
	Qty vide Item no -	
	@ R	

OOK

Depth 6	Contents 7	Reference to last Measurement 8
= 13 Nos		
= 20 Nos		
= 20 Nos		
= 10 Nos		
= 22 Nos		
Total =	172 Nos	
der =	170 Nos	
	Rs 842724.00	
gs, water supply, Sanitary in trenchg 1.5mt and above in depth with lead upto 50mt,		
0.80 =	0.29 Cum.	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260835

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Puttangimappa Layout Entrance	1	0.60	0.60	0.80 =	0.29 Cum	
					Total =	0.58 Cum	
			@ Rs 227.88			Rs 131.00	
4)	Loading and unloading of Stone aggregates / Sand / Kanker / Moorum / Soil placing in tipper at loading with front end loader dumping turning for return trip excluding time for haulged and return trip complete as per specification.						
	Rate vide Item no - 03					= 0.58 Cum	
			@ Rs 72.71			Rs 42.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5)	Providing and laying in position Plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.80 Cum and fine, machine mixed concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and offs.						
	Sapthagiri Layout REB office	1	0.45	0.45	0.50 = 0.10 cum		
	Puttanginappa Layout Entrance	1	0.45	0.45	0.50 = 0.10 cum		
					Total = 0.20 Cum		
		@ Rs 5323.32				Rs ~~1078.00~~ 1065/-	
6)	Painting lines, dashes, arrows etc, on roads in two coats on new-work painting lines coats on new work with ready mixed road marking paint on bituminous surface, on new works with ready mixed road marking paint on bituminous surface, including cleaning the surface of all dirt, dust and other foreign matter						

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Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	demarcation at the traffic c width etc complete as per specifi	
	Sign Boards	175
		170
		@

IT BOOK

ensions Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
cement concrete of mix M20 with			
on Size graded granite metal coarse			
mixed, concrete laid in cages			
d, in foundation, plinth and circ.			
0.45	0.50 = 0.10 cum		
0.45	0.50 = 0.10 cum		
	Total = 0.20 Cum		
.32		RS 1078.00	1065
in two coats on new-work			
dy mixed road marking in two coats			
ntaining paint on bituminous surfaces			
dust and other foreign matter			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260836

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	demarcation at the traffic control complete as per specification i) over 10cm in width etc complete as per specifications.						
	Sign Boards	175	1.35		0.00 =	141.75 Sqm	
		170	0.60		0.60 =	61.20 Sqm	
					Total =	202.95 Sqm	
		@ RS	108.00			RS 21919.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	7) Painting new letter and figures of any shade with synthetic enamel paint block or any other approved colour to give an even shade complete as per specification Hindi (Matra) comman and full like not be measured and paid for half letter shall be counted as half).	1	22000			= 22000.00 Sqm	
		@ Rs	0.65			Rs 14256.00	14300
						Sub total Rs 89255.00	89255.82
	8) 8+1=9%					Rs 8818.00	80334
	9) Add H.T. for KRIDL Charges					9.72.914	9.99.946

Serial No. .....

Name of Work ..... From...

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	certificate; certified that the above Issued from department Jadhar AE 30/1/17	

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
hade with Synthetic enamel paint ve an even shade complete as per tem like not be measured and d as half).			
		= 22000.00 Sqm	
			14300
		Rs 14256.00	
			9.92.582
		Sub total Rs 892550.00	
			8818.34
		Rs 8818.00	
		9.72.914	9.72.946

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260837

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
						Total Rs	9.72.946
							950731.00
							9.72.914
							Jadhav AE 30/1/17
	Certificate:- Certified that the above work done Satisfactory and no-material Issued from departmentally Jadhav AE 30/1/17						

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97
30/1/17

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	972914-00				Total Rs:	972914-00	
	123123-00				JT	19458-00	
	849791-00				VAT-	38917-00	
	Rs. Eight Lakh forty nine thousand seven hundred ninty one only.				Cess-	9729-00	
					CBF-	973-00	
					FSD-	48646-00	
					Fine-	5400-00	
					Adj-	123123-00	
					Chqs:	849791-00	

First & Final Bill

Serial No. ..... Drilling of bo
Name of Work ... wood ... No. ... 09
Name of Contractor of nature of Ag
Date of commencement of work ....

Date	Full description, etc, of w
1	2
	Job-code No;
	Head of Accoun
	Administrative App
	Technical Sanctio
	Work order No;-